

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6973209".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:40
L2	0	L1 and alignment	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:40
L3	1	L1 and align\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:40
L4	0	L1 and align\$3 same light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:41
L5	1	L1 and align\$3 and(light or source or illuminat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:41
L6	1	L5 and adjusting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:42
L7	0	L6 and optimal adj intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:42
L8	1	L6 and optimal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:42
L9	0	L8 and intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:42

L10	1	L8 and parameters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:43
L11	1	L10 and algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:46
L12	1	L11 and automatic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:47
L13	0	L12 and intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:47
L14	1	L12 and (intensity or contrast or brightness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:47
L15	0	L14 and text adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:48
L16	0	L14 and text	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:48
L17	1	L14 and recipe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:49
L18	0	L17 and review	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:49
L19	1	L17 and dictionary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:49
L20	1	L19 and registered	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:50

L21	1	L20 and drag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 15:51
L22	82	defect and classification and knowledge adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 16:09
L23	18	L22 and select\$3 and review and data adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 16:09
L24	16	L23 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 16:09
L25	0	L22 and select\$3 same review adj data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 16:13
L26	5	L22 and review adj data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 16:13
L27	3	L26 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 16:14
L28	1	L27 and descriptors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 16:19
L29	0	L27 and defect adj descriptors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 16:20
S1	571947	(wafer\$1 or semiconduodor\$1 or chip\$1 or substrat\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:27
S2	1	S1 and automatic and defect adj classification and teaching and knowledge adj based adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:29

S3	1	automatic and defect adj classification and teaching and knowledge adj based adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:30
S4	1	S1 and defect adj classification and teaching and knowledge adj based adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:30
S5	1	defect adj classification and teaching and knowledge adj based adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:30
S6	2	defect adj classification and knowledge adj based adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:31
S7	82	defect and classification and knowledge adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:31
S8	19	S7 and (wafer\$1 or semicondudor\$1 or chip\$1 or substrat\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:31
S9	17	S8 and(@ad<"20030712" or @rlad<"20030712" or @prad<"20030712" or @ptad<"20030712")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:36
S10	12	S8 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:36
S11	24	((DIRK) near2 (SOENKSEN)).INV.	US-PGPUB; USPAT	OR	ON	2008/12/05 11:36
S12	11	((RALF) near2 (FRIEDRICH)).INV.	US-PGPUB; USPAT	OR	ON	2008/12/05 11:37
S13	1	((ANDREAS) near2 (DRAEGER)).INV.	US-PGPUB; USPAT	OR	ON	2008/12/05 11:37
S14	2	((DETLEF) near2 (SCHUPP)).INV.	US-PGPUB; USPAT	OR	ON	2008/12/05 11:37
S16	2	((THIN) near2 ("VAN LUU")).INV.	US-PGPUB; USPAT	OR	ON	2008/12/05 11:39
S17	3	((WOLFGANG) near2 (LANGER)).INV.	US-PGPUB; USPAT	OR	ON	2008/12/05 11:39

S18	0	S11 and defect and classification and knowledge adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:40
S19	0	S11 and defect and classification and knowledge adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:40
S20	0	S11 and defect and classification and knowledge adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:41
S21	0	S12 and defect and classification and knowledge adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:41
S22	0	S13 and defect and classification and knowledge adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:43
S23	3	S10 and descriptor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:46
S24	638382	S23 and select\$3 and review and data file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:47
S25	0	S23 and select\$3 and review and data adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:47
S26	18	S7 and select\$3 and review and data adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:48
S27	0	S26 and parameters and learning adj node	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:49
S28	0	S26 and parameters and learning adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:49

S29	17	S26 and parameters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:49
S30	2	S1 and S7 and S24 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:56
S31	2	S30 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:56
S32	18	S7 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:57
S33	16	S32 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 11:58
S34	20	S1 and automatic and defect adj recognition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:00
S35	638382	S34 and select\$3 and review and data file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:01
S36	4	S34 and descriptor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:33
S37	1	S34 and learning adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:34
S38	0	S37 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:34
S39	16	S34 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:35

S40	0	S39 and learning adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:35
S41	2	S39 and learning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:35
S42	16	S26 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:39
S43	0	S42 and learning adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:40
S44	0	S42 and learning near mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:40
S45	0	S42 and learning near3 mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:40
S46	11	S42 and descriptor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:40
S47	598	S1 and select\$3 and review and data adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:44
S48	340	S47 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:44
S49	1	S48 and input and user and learning adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:45
S50	1	S48 and learning adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:46

S51	4	S48 and alignment adj procedure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:46
S52	0	S8 and automatic adj defect and recognition and(detect\$3 or determining) same (defect or flaw or fault) same(assign\$3 or test\$3 or evaluat\$3) same descriptor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:02
S53	0	S48 and automatic adj defect and recognition and(detect\$3 or determining) same (defect or flaw or fault) same(assign\$3 or test\$3 or evaluat\$3) same descriptor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:02
S54	1	automatic adj defect and recognition and(detect\$3 or determining) same (defect or flaw or fault) same(assign\$3 or test\$3 or evaluat\$3) same descriptor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:02
S55	11	automatic adj defect and recognition and(detect\$3 or determining) and(defect or flaw or fault) and(assign\$3 or test\$3 or evaluat\$3) and descriptor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:03
S56	5	S55 and @ad< "20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:03
S57	1	S56 and learning adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:03
S58	0	S57 and edit adj recipe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:05
S59	0	S57 and edit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:05
S60	0	S57 and memory adj circuits	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:07

S61	1	S57 and circuits	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:07
S62	0	S61 and logic adj circuits	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:08
S63	0	S61 and blank adj wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:08
S64	1	S56 and learning adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:02
S65	571947	(wafer\$1 or semicondudor\$1 or chip\$1 or substrat\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:12
S66	2	S65 and select\$3 and review adj data adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:13
S67	2	S65 and review adj data adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:13
S68	638	S65 and review and data adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:14
S69	134	S65 and review same data adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:14
S70	0	S69 and defect and classification and knowledge adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:15
S71	0	S69 and classification and knowledge adj database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:15

S72	1	S69 and classification and knowledge near3 database	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:15
S73	11	S68 and classification and knowledge near3 database	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:15
S74	5	S73 and @ad<"20030712"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:16
S75	5	S74 and review and data adj file	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:16
S76	1	S75 and (user or operator or human)and page and learning adj mode	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:17
S77	1	S75 and (user or operator or human)and learning adj mode	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:17
S78	9	S68 and(detect\$3 or determining) and (defect or fault or flaw)and classification and knowledge near3 database	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:19
S79	13	learning and(knowledge-based or knowledge adj based)and database and automatic and defect adj classification	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:21
S80	10	S79 and @ad<"20030712"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:21
S81	0	S80 and review and data adj file	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:21
S82	1	S80 and data adj file	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:22

S83	8	S80 and(wafer\$1 or semicondudor\$1 or chip\$1 or substrat\$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:24
S84	8	S83 and @ad<"20030712"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:24
S85	6	S84 and descriptor	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:43
S86	5	S84 and descriptor adj (defect or fault or flaw)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 11:46
S87	573639	(wafer\$1 or semicondudor\$1 or chip\$1 or substrat\$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:04
S88	19	S87 and defect and classification and knowledge adj database	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:05
S89	640949	S88 and select\$3 and review and data file	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:05
S90	2	S88 and select\$3 and review and data adj file	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:05
S91	8	S87 and display adj thumbnails	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:07
S92	2	S91 and @ad<"20030712"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:07
S93	0	S92 and descriptor	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:15

S94	8	S91 and parameters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:27
S95	1	S94 and automatic adj defect and recognition and(detect\$3 or determining)and(defect or flaw or fault)and(assign\$3 or test\$3 or evaluat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:29
S96	2	S92 and display adj thumbnails	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:30
S97	2	S96 and parameters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:30
S98	0	S97 and circuits	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:31
S99	0	S97 and defect and (classification or classifier or classify)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:32
S100	0	S97 and(classification or classifier or classify or grouping)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:33
S101	0	S97 and intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:33
S102	2	S97 and (intensity or contrast or brightness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:34
S103	2	S102 and(illumination or source or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:34
S104	2	S103 and(blank adj wafer\$1 or wafer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:36

S105	2	S104 and(polymer or layer or oxide adj layer or contact or metal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:38
S106	0	S105 and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:39
S107	0	S105 and focus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:39
S108	0	S105 and magnificat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:40
S109	2	S105 and @ad<"20030712"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:40
S110	2	S109 and select\$3 adj recipe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 19:41

12/19/08 5:18:38 PM

C:\ Documents and Settings\ SChawan\ My Documents\ EAST\ Workspaces\ 4454.wsp